



District Level Water Quality Testing and Monitoring Laboratory
Uttarakhand Jal Sansthan, Rudrapur U.S. Nagar
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Test Report ID: 82/UJS/USNWQTML/2022-23

WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	Eklavya Model Residential School Bazpur, Pin-262401 Udham Singh Nagar (Uttarakhand)		
Type of Source (Surface Water/ Ground Water/ Sub-Surface Water)	Sample Description: Ground Water		One water Sample Collected From School Campus Submerisable,Block- Bazpur
Reference Sample Identification:	DLWQTML/UJS/EVS-01		Date of Start of Analysis:20.06.2023
			Date of End of Analysis : 28.06.2023
Date of Sample Received: 20.06.2023		Sample Collected by:	Customer

S.No.	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS)
1	Colour	Less than 5	5	15
2	Odour	Unobjectionable	Unobjectionable	Unobjectionable
3	Taste	Agreeable	Agreeable	Agreeable
4	Total Dissolved Solids (TDS), mg/l max	160	500	2000
5	pH at 25°C	7.59	6.5 to 8.5	No Relaxation
6	Turbidity, NTU ma	0.87	1	5
7	Chloride, Mg/l max	9.9	250	1000
8	Total Alkalinity as CaCO ₃ mg/l max	146	200	600
9	Total Hardness as CaCO ₃ mg/l max	130	200	600
10	Calcium as Ca mg/l max	36	75	200
11	Magnesium as Mg mg/l max	11.17	30	100
Microbiological Test Parameters				
12*	E.Coli MPN /100ml	Absent	Absent	Absent
13*	Total Coliform/100ml	Absent	Absent	Absent

Note: 12* And 13* indicates parameters that are not NABL Accredited.

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests.


Chemist


Quality/Technical Manager

Technical Manager

-End of Report - District Water Quality Testing

Monitoring Laboratory

Uttarakhand Jal Sansthan, U.S. Nagar

